PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 29, 1999

Application or Docket Number: 09/480 747

CLAIMS AS FILED - PART I

FOR	NUMBER FILED (Column 1)	NUMBER EXTRA (Column 2)
BASIC FEE		
TOTAL CLAIMS	44 minus 20=	24
INDEPENDENT CLAIMS	5 minus 3 =	2
MULTIPLE DEPENDENT CLAIM PRESENT		

	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	RATE	FEE	RATE	FEE
BASIC FEE		345.00	OR	690.00
TOTAL CLAIMS	X$ 9=	234	OR X$18=	
INDEPENDENT CLAIMS	X39=	78	OR X78=	
	+130=	/	OR +260=	
	TOTAL	657	OR TOTAL	

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

AMENDMENT A — 12/26/00

	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)
Total	46	Minus	** 46	= —
Independent	5	Minus	*** 5	= —
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	X$ 9=		OR X$18=	
	X39=		OR X78=	
	+130=		OR +260=	
	TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

AMENDMENT B — 6/30/03

	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)
Total	46	Minus	** 46	= —
Independent	5	Minus	*** 5	= —
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	X$ 9=		OR X$18=	
	X39=		OR X78=	
	+130=		OR +260=	
	TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

AMENDMENT C — 7/1/04

	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)
Total	45	Minus	** 46	= —
Independent	5	Minus	*** 5	= —
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	X$ 9=		OR X$18=	
	X39=		OR X78=	
	+130=		OR +260=	
	TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.